Index of Claims

| App | licati | on/Co | ntrol | No. |
|-----|--------|-------|-------|-----|
|-----|--------|-------|-------|-----|

10/540,135

Examiner

CUONG H. NGUYEN

Applicant(s)/Patent under Reexamination

NOBORI ET AL.

Art Unit

3661

| <b>√</b> | Rejected |
|----------|----------|
| II       | Allowed  |

| _ | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| ÷ | Restricted                     |

| Z | Non-Elected  |
|---|--------------|
| - | Interference |

| Α | Appeal   |
|---|----------|
| o | Objected |

| Cla      | aim  |          | Date |          |   |          |          | ᆜ        |          |                |
|----------|--|----------|------|----------|---|----------|----------|----------|----------|----------------|
| Final    | Original                                     | 8/30/08  |      |          |   |          |          |          |          |                |
|          |  | v        |      |          |   |          |          |          |          | $\vdash$       |
|          | -  | v        |      | $\vdash$ |   |          |          |          |          | Н              |
|          | 3  | v        |      | $\vdash$ |   |          |          |          |          | Н              |
|          | 3  | v        |      | _        |   |          |          |          |          | Н              |
| -        | -4   | 0        |      | _        |   |          |          |          |          | $\blacksquare$ |
| <u> </u> | 1<br>2<br>3<br>4<br>5<br>6                   | 0        |      |          |   |          |          |          |          |                |
|          | 7  |          |      | _        |   |          |          |          |          | -              |
|          |  | 0<br>V   |      | H        |   | _        |          |          |          | $\vdash$       |
|          | 8<br>9                                       | 0        |      | $\vdash$ |   | _        |          |          |          | $\vdash$       |
| -        | 10   | 0        |      |          |   |          |          |          |          |                |
|          | 10   |          |      | _        |   |          |          |          |          | Н              |
| <u> </u> | 17   | 0        |      | -        |   |          |          |          | H        | Н              |
| <u> </u> | 12   | ۲        |      | _        | _ | <u> </u> | <u> </u> | <u> </u> | H        | H              |
| <u> </u> | 13   | $\vdash$ |      | $\vdash$ |   | <u> </u> |          | -        | H        | Н              |
| <u> </u> | 11<br>12<br>13<br>14<br>15<br>16<br>17       | $\vdash$ |      | $\vdash$ | _ | _        |          | _        | $\vdash$ | $\vdash\vdash$ |
|          | 10   |          |      | _        |   |          |          |          |          | $\vdash$       |
|          | 10   |          |      |          |   |          |          |          |          |                |
| -        | 17   | $\vdash$ |      | $\vdash$ |   |          |          |          |          | -              |
|          | 10   | $\vdash$ |      | $\vdash$ |   |          |          |          |          | $\dashv$       |
|          | 20   | H        |      | _        |   |          |          |          |          | $\vdash$       |
|          | 20   | $\vdash$ |      | $\vdash$ |   |          |          |          |          | -              |
|          | 22   | $\vdash$ |      | $\vdash$ |   |          |          |          |          | $\dashv$       |
|          | 23   |          |      | _        |   |          |          |          |          | $\vdash$       |
|          | 24   | H        |      |          |   |          |          |          |          | $\vdash$       |
|          | 19<br>20<br>21<br>22<br>23<br>24<br>25<br>26 | $\vdash$ |      | $\vdash$ |   |          |          |          |          | $\vdash$       |
|          | 26   |          |      |          |   |          |          |          |          | H              |
|          | 27   |          |      |          |   |          |          |          |          | H              |
|          | 27<br>28                                     |          |      |          |   |          |          |          |          | $\vdash$       |
|          | 29   |          |      |          |   |          |          |          |          | $\vdash$       |
|          | 30   |          |      |          |   |          |          |          |          | H              |
|          | 31   | H        |      | $\vdash$ |   |          |          |          |          | $\vdash$       |
|          | 32   | H        |      | $\vdash$ |   |          |          |          |          | $\vdash$       |
|          | 32<br>33                                     |          |      |          |   |          |          |          |          | $\Box$         |
|          | 34   | П        |      |          |   |          |          |          | П        | H              |
|          | 35   | Г        |      | $\vdash$ |   |          |          |          |          | П              |
|          | 35<br>36                                     | Г        |      |          |   |          |          |          | П        | $\Box$         |
|          | 37   |          |      |          |   |          |          |          |          | П              |
|          | 38   |          |      |          |   |          |          |          |          | П              |
|          | 39   | Г        |      |          |   |          |          |          |          | П              |
|          | 40   |          |      |          |   |          |          |          |          |                |
|          | 41   |          |      |          |   |          |          |          |          |                |
|          | 42   |          |      |          |   |          |          |          |          |                |
|          | 43   |          |      |          |   |          |          |          |          |                |
|          | 44   |          |      |          |   |          |          |          |          |                |
|          | 45   |          |      |          |   |          |          |          |          |                |
|          | 46   |          |      |          |   |          |          |          |          |                |
|          | 47   |          |      |          |   |          |          |          |          |                |
|          | 48   |          |      |          |   |          |          |          |          |                |
|          | 49   |          |      |          |   |          |          |          |          |                |
|          | 50   |          |      |          |   |          |          |          |          |                |

| Date  | Claim    | Date  | Claim      |
|---|----------|---|------------|
|   | Final    |   | Final      |
|   | 51       |   | 101        |
| <del>-                                     </del> | 52       |   | 102        |
|   | 53       | <del>                                     </del>  | 103        |
| <del>                                     </del>  | 54       |   | 104        |
|   | 55       |   | 105        |
|   | 56       | <del>                                     </del>  | 106        |
|   | 57       |   | 107        |
|   | 58       |   | 108        |
|   | 59       |   | 109        |
|   | 60       |   | 110        |
|   | 61       |   | 111        |
|   | 62       |   | 112        |
|   | 63       |   | 113        |
|   | 64       |   | 114        |
|   | 65       |   | 115        |
|   | 66       |   | 116        |
|   | 67       |   | 117        |
|   | 68       |   | 118        |
|   | 69       |   | 119        |
|   | 70       |   | 120        |
|   | 71       |   | 121        |
|   | 72       |   | 122        |
|   | 73       | ++++++++++++++++++++++++++++++++++++              | 123        |
| <del></del>                                       | 74       | +++++   | 124        |
|   | 75<br>76 | +++++   | 125<br>126 |
|   | 77       | +++++   | 127        |
|   | 78       | <del>                                     </del>  | 128        |
| <del>-                                     </del> | 79       | <del>                                     </del>  | 129        |
|   | 80       | <del>                                     </del>  | 130        |
| <del>                                     </del>  | 81       | <del>                                     </del>  | 131        |
|   | 82       | <del>                                      </del> | 132        |
|   | 83       |   | 133        |
|   | 84       |   | 134        |
|   | 85       |   | 135        |
|   | 86       |   | 136        |
|   | 87       |   | 137        |
|   | 88       |   | 138        |
|   | 89       |   | 139        |
|   | 90       |   | 140        |
|   | 91       |   | 141        |
|   | 92       |   | 142        |
|   | 93       |   | 143        |
| ++++++  | 94       |   | 144        |
| +++++   | 95       |   | 145        |
| +   | 96       |   | 146        |
| ++++++  | 97       | ++++++++++++++++++++++++++++++++++++              | 147        |
| <del>                                     </del>  | 98       |   | 148        |
| <del>                                     </del>  | 99       |   | 149        |
|   | 100      |   | 150        |

| Cla      | Date  |  |          |          |   |          |          |          |  |          |
|----------|---|--|----------|----------|---|----------|----------|----------|--|----------|
|          |   |  |          |          |   |          |          |          |  |          |
| <u> </u> | Original  |  |          |          |   |          |          |          |  |          |
| Final    | rig   |  |          |          |   |          |          |          |  |          |
|          | 0   |  |          |          |   |          |          |          |  |          |
|          | 101   |  |          |          |   |          |          |          |  |          |
|          | 102   |  |          |          |   |          |          |          |  |          |
|          | 101<br>102<br>103<br>104<br>105                             |  |          |          |   |          |          |          |  |          |
|          | 104   |  |          |          |   |          |          |          |  |          |
|          | 105   |  |          |          |   |          |          |          |  |          |
|          | 106   |  |          |          |   |          |          |          |  |          |
|          | 106<br>107  |  |          |          |   |          |          |          |  |          |
|          | 108   |  |          |          |   |          |          |          |  |          |
|          | 109   |  |          |          |   |          |          |          |  |          |
|          | 109<br>110  |  |          |          |   |          |          |          |  |          |
|          | 111   |  |          |          |   |          |          |          |  |          |
|          | 112   |  |          |          |   |          |          |          |  |          |
|          | 111<br>112<br>113   |  |          |          |   |          |          |          |  |          |
|          | 114   |  |          |          |   |          |          |          |  |          |
|          | 114<br>115<br>116<br>117<br>118<br>119<br>120<br>121        |  |          |          |   |          |          |          |  | П        |
|          | 116   |  |          |          |   |          |          |          |  |          |
|          | 117   |  |          |          |   |          |          |          |  | Н        |
|          | 118   |  |          |          |   |          |          |          |  |          |
|          | 119   |  |          |          |   |          |          |          |  |          |
|          | 120   |  |          |          |   |          |          |          |  |          |
|          | 121   |  |          |          |   |          |          |          |  |          |
|          | 122   |  |          |          |   |          |          |          |  |          |
|          | 123   |  |          |          |   |          |          |          |  |          |
|          | 122<br>123<br>124<br>125<br>126<br>127<br>128<br>129<br>130 |  |          |          |   |          |          |          |  |          |
|          | 125   |  |          |          |   |          |          |          |  |          |
|          | 126   |  |          |          |   |          |          |          |  |          |
|          | 127   |  |          |          |   |          |          |          |  |          |
|          | 128   |  |          |          |   |          |          |          |  |          |
|          | 129   |  |          |          |   |          |          |          |  |          |
|          | 130   |  |          |          |   |          |          |          |  |          |
|          | 131   |  |          |          |   |          |          |          |  |          |
|          | 132   |  |          |          |   |          |          | $\vdash$ |  |          |
|          | 133   |  |          |          |   |          |          | $\vdash$ |  | H        |
|          | 133<br>134  |  |          |          |   |          |          | $\vdash$ |  | $\vdash$ |
| <u> </u> | 135   |  |          | $\vdash$ |   | $\vdash$ | $\vdash$ | $\vdash$ |  | $\vdash$ |
|          | 136   |  |          |          |   |          |          | $\vdash$ |  | $\vdash$ |
|          | 136<br>137  |  |          |          |   |          |          | $\vdash$ |  | H        |
| <b>—</b> | 138   |  |          | $\vdash$ |   | $\vdash$ | $\vdash$ | $\vdash$ | <del>                                     </del> | $\vdash$ |
|          | 139   |  |          | $\vdash$ |   | $\vdash$ |          | $\vdash$ |  | $\vdash$ |
|          | 140   |  | <u> </u> |          |   | $\vdash$ | -        | $\vdash$ |  | $\vdash$ |
| <b>-</b> | 141   |  |          |          |   |          |          | $\vdash$ |  | H        |
|          | 142   |  |          |          |   |          |          | $\vdash$ |  | $\vdash$ |
|          | 143   |  |          | H        |   |          |          | $\vdash$ |  | Н        |
|          | 144   |  |          | $\vdash$ |   |          |          | $\vdash$ |  | Н        |
| -        | 144   |  |          |          | - | $\vdash$ |          | $\vdash$ | -  | $\vdash$ |
| <u> </u> |   |  | _        |          | _ |          | _        | $\vdash$ |  | Н        |
| -        | 146<br>147  |  |          |          |   |          |          | $\vdash$ |  | H        |
|          |   |  | -        |          | - |          | _        | $\vdash$ | _  |          |
| <u> </u> | 148   |  | _        |          | _ |          |          | $\vdash$ |  | Н        |
|          | 149   |  | _        |          | _ |          |          | _        | _  | Н        |
|          | 150   |  |          |          |   |          |          | l        |  |          |